



Appl. No. 09/610,284
Amdt. Dated September 24, 2003
Reply to Office action of May 29, 2003

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Technology Center 2600

Amendments to the Specification:

Please replace the Title of the Invention with the following new title:

C' --HEARING AID HAVING SELF-IDENTIFYING PERIPHERALS--

Please replace the Abstract with the following amended Abstract:

C2 --~~The invention proposed a hearing~~ Hearing aid fitted with a central processing unit (1). ~~Said unit comprises~~ having peripherals (3E, 3A) ~~at~~ connected to its input and output ~~resp~~ respectively. Each peripheral ~~comprises~~ includes an identification unit (5) ~~of which the~~ having an output is connected to ~~the~~ a first input of a comparator (9). ~~The~~ A second input of the comparator ~~in turn~~ is connected ~~with further~~ to a read-only identification memory (11) containing identification capabilities ~~-- memories (11) -- and its~~ features of the peripherals. An output of the comparator drives a configuration memory (15). As a result, the hearing aid ~~is self-identifying~~ by means self-identifies its current configuration based on the identification of the peripherals.--

Attachment: Replacement sheet